TOTAL INDEP TOTAL INDEP TOTAL INDEP	DEPENDENT CL	NO FILL NO FIL	129	CLA MIGH	NO EXT	AS FILE	D- PAR	X X X1 6 TOTA	SEE	OR OR OR OR	OTHER THAN SMALL ENT! RATE FEE 12 1/ 36 5/ 120 1 TOTAL 5/ OTHER THAN SMALL ENT! RATE AS
TOTAL INDEP TOTAL INDEP TOTAL INDEP	DEPENDENT CL	NO FILL NO FIL	LED //2/ meter 0 in cas Minus Minus	CLA MIGHEN PREV PAI	AIMS AS	S AMENC	D- PAF	RATE X X1 6 TOTA	SEE SEE	0.00 0.00 0.00 0.00 0.00	OTHER THAN SMALL ENTI
TOTAL INDEP	DEPENDENT CL	LAIMS WAINING AFTER ENDMENT	/29	CLA MIGHI PREV PAI	AIMS AS	S AMENE	DED P	RATE X X1 6 TOTA PART II	FEE - 18 6	5 OR OR OR	RATE FEE 1 12 5/ 120 5 TOTAL 5/ OTHER THAN SMALL ENTITE RATE AS
TOTAL INDEP	DEPENDENT CL	LAIMS WAINING AFTER ENDMENT	/29	CLA MIGHI PREV PAI	AIMS AS	S AMENE	DED P	X X X1 6 TOTA	FEE 18 6 8 8 0 8 AL 8 ADDITE ADDITE	5 OR OR OR	RATE FEE 1 12 5/ 120 5 TOTAL 5/ OTHER THAN SMALL ENTITE RATE AS
TOTAL INDEP	DEPENDENT CL	LAIMS WAINING AFTER ENDMENT	/29	CLA MIGHI PREV PAI	AIMS AS	S AMENE	DED P	X X X1 6 TOTA	FEE 18 6 8 8 0 8 AL 8 ADDITE ADDITE	5 OR OR OR	RATE FEE 1 12 5/ 120 5 TOTAL 5/ OTHER THAN SMALL ENTITE RATE AS
TOTAL INDEP	DEPENDENT CL	LAIMS WAINING AFTER ENDMENT	/29	CLA MIGHI PREV	AIMS AS	S AMENE	NT	X X1 66 TOTA	18 6 \$ 8 \$ 0 \$ ALL ENTITY TE ADDITE	5 OR OR OR	TOTAL SATE AS
TOTAL INDEP	DEPENDENT CL	LAIMS MAINING AFTER NOMENT	MINUS	CLA MIGHI PREV	IZI	S AMENE	NT	X1 6 TOTA PART II SMA	6 S 8 S 0 S AL S AL S AL S AL S	OR OR OR OR	TOTAL SALE NATE
TOTAL INDEP	DEPENDENT CL	LAIMS MAINING AFTER NOMENT	MINUS	CLA MIGHI PREV	IZI	S AMENE	NT	X1 6 TOTA PART II SMA	6 S 8 S 0 S AL S ALL ENTITY TE ADDITE	OR OR OR OR	TOTAL STATE AS
TOTAL	REP IN COL 1 IS NO	LAIMS MAINING AFTER NOMENT	MINUS	CLA	IZI	S AMENE	NT	PART II	O S AL S ALL ENTITY TE ADDITE	<u>OR</u> <u>OR</u>	TOTAL 3/
TOTAL INDEP	RET AME	LAIMS MAINING AFTER NOMENT	MINUS	CLA	IZI	S AMENE	NT	PART II	ALL ENTITY TE ADDITE	<u>08</u>	OTHER THAN SMALL ENTI
TOTAL	REP AME	LAIMS MAINING AFTER NDMENT	MINUS	CLA	IZI	S AMENE	NT	PART II	TE ADDITE	_ -	OTHER THAN SMALL ENT!
TOTAL	AME	LAIMS MAINING AFTER ENDMENT	MINUS	MIGHI PREV PAI	IZI	(3)	NT	SMA	TE ADDI'	<u>O</u> R	RATE A
TOTAL	AME	LAIMS MAINING AFTER ENDMENT	MINUS	MIGHI PREV PAI	IZI	(3)	NT	SMA	TE ADDI'	<u>OR</u>	RATE A
TOTAL	AME	LAIMS MAINING AFTER ENDMENT	MINUS	PAI	EST NO	PRESE		RA	TE ADDI'	<u>OR</u>	RATE A
TOTAL	AME	MAINING AFTER ENDMENT	MINUS	PAI	/IOUSLY				*65	OR.	
TOTAL	· /	26 7 Day of Multip	MINUS		26 7	- Ø					x 12 %
TOTAL		ON OF MULTIF	L		7	- 8		<u>_x</u>	6		
TOTAL	7 00 5 00 10 10 10 10 10 10 10 10 10 10 10 10	ON OF MULTIS	PLE DEP CLAIR	u .	•		'	x ·	18		x 36 8
TOTAL	· ~~EBENTATIO								60 •		120
TOTAL			_					TOTA			TOTAL S
TOTAL			-								,
TOTAL	RET	LAIMS MAINING AFTER ENDMENT		HIGH	EST NO (IOUSLY ID FOR	PRESE!	NT A	RA	TE ADDIT	<u>or</u>	RATE AD
FIRST		37	MINUS	- /	24			x 6			x 12
FIRST		/	MINUS	***	7	-		x 1	8 4		x 36 s
•	PRESENTATIO	N OF MULTIP	LE DEP CLAIM		/			6			120 1
		 -						TOTA	AL s		TOTAL 3
								~ ~~		- -	
	REN	LAIMS MAINING AFTER NOMENT		PREV	EST NO CIOUSLY ID FOR	PRESEN	vT	RAT	ADDIT	<u>or</u>	RATE AT
TOTAL			MINUS	-			\dashv		 -	4	12
E mote			Minus	-				x 6		-	X 12
*1951				<u> </u>			1	x 1	a 1.		x 18

Prevention fold for the THIS SPECE is used from 20 enter 20'.

Prevention fold for the THIS SPECE is used from 20 enter 20'.

Prevention fold fold the thirt THIS SPECE is used, man 3 enter 3'.

Terror of the Specific from 10' in the Assertance of the Specific fold in the Assertance of Specific f

FORM PTO-122 U.S. DEPARTMENT OF COMMERCE								
(REV. 12-87) PATENT AND TRADEMARK OFFICE	PAPER NO.							
TITLE REPORT	51							
A. APPLICATION FILE DATA								
1. SERIAL NO. 67/537, 305	6-12-90							
Joe W. Gray, Daniel Pink	cel,							
Douglas Trachule	• • • • • • • • • • • • • • • • • • • •							
4. DIVISION OF								
5. CONTINUATION OF								
6. REISSUE OF								
7. SUBSTITUTE OF								
B. ASSIGNMENT RECORD DATA								
The assignment records reveal that the Title appears to be vest	led in:							
(1.) Inventor(s)								
☐ (2.) As endorsed								
(3.) As the record now stands, the patent, when granted, w name of the inventor(s).	vill issue in the							
14.) Other Regents of The	University							
Of California	•—							
EXAMINED	/ /-							
UP TO AND INCLUDING THIS CERTIFICATE DATED	6/18/91							
BRANCH CHIEF OF ASSIGNMENT SEARCH BRANCH Shirley Ni	. Royall							